



Photovoltaics-Design and Installation for Electricians

Join **NHSEA** and special guest **Mark Welssflog**, owner and president of **KW Management**, for a full-day hands-on workshop for licensed electricians.

Saturday, April 24th

8am—4pm

Lakes Region Community College

379 Belmont Road CAT Building, Room 207

Laconia, NH

Topics covered will include:

- **PV industry overview**
- **Overview of equipment and terms**
- **Relevant laws and regulations concerning PV and utility connection**
- **National Electric Code for PV**
- **PV & DC safety**
- **Grid-tied systems: Assessing client loads and site assessment**
- **Off-grid systems; Assessing and reducing loads, site assessment, inverter selection, battery selection, battery bank design, battery maintenance, handling special loads, generators**

Pre-registration is required

\$105 (includes lunch, discounts for NHSEA members)

This workshop is brought to you with support from:



Otto Haas Charitable Trust 2 Fund of the New Hampshire Charitable Foundation

**Questions? Contact Madeline McElaney
603-226-4732 Madeline@nhsea.org**

